



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5232

SERIAL NUMBER 09/893,827	FILING DATE 06/28/2001  RULE	CLASS 707	GROUP ART UNIT 2165	ATTORNEY DOCKET NO. MS150905.1
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Susan T. Dumais, Kirkland, WA;  
 Eric J. Horvitz, Kirkland, WA;

\*\* CONTINUING DATA \*\*\*\*\* *TP none*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *TP none*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 08/17/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>[Signature]</i> Initials <i>TP</i>	STATE OR COUNTRY WA	SHEETS DRAWING 9	TOTAL CLAIMS 38	INDEPENDENT CLAIMS 3
--	---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 27195  
 AMIN & TUROCY, LLP  
 24TH FLOOR, NATIONAL CITY CENTER  
 1900 EAST NINTH STREET  
 CLEVELAND , OH  
 44114

TITLE  
 System, representation, and method providing multilevel information retrieval with clarification dialog

FILING FEE  RECEIVED 1248	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	---	--

2 2 4

		<input type="checkbox"/> Other
		<input type="checkbox"/> Credit